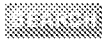



[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
**Search:** ☒ The ACM Digital Library ☐ The Guide


 Searching within **The ACM Digital Library** for: template component identifier ([start a new search](#))

 Found **1,107** of **254,384**
**REFINE YOUR SEARCH**
[Search Results](#)
[Related Journals](#)
[Related Magazines](#)
[Related SI](#)
[Related Conferences](#)

Results 1 - 20 of 1,107

 Sort by  in 
[Save results to a Binder](#)

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#)
**1** [A generic component model for building systems software](#)
[Geoff Coulson, Gordon Blair, Paul Grace, Francois Talani, Ackbar Joolia, Ke Ueyama, Thirunavukkarasu Sivaharan](#)

 February 2008 **Transactions on Computer Systems (TOCS)**, Volume 26 Iss

**Publisher:** ACM [Request Permissions](#)

 Full text available: [Pdf](#) (603.88 KB) Additional Information: [full citation](#), [abstract](#), [referen](#)
**Bibliometrics:** Downloads (6 Weeks): 50, Downloads (12 Months): 611, Citatic

Component-based software structuring principles are now commonplace application level; but componentization is far less established when it cc low-level systems software. Although there have been pioneering effort: componentization ...

**Keywords:** Component-based software, computer systems implementa

**2** [Specification and verification of trustworthy component-based real-ti systems](#)
[Yasu Alagar, Mubarak Mohammad](#)

 September 2007 **SAVCBS '07**: Proceedings of the 2007 conference on Spec verification of component-based systems: 6th Joint Meeting European Conference on Software Engineering and the ACM Symposium on the Foundations of Software Engineering

**Publisher:** ACM [Request Permissions](#)

 Full text available: [Pdf](#) (389.46 KB) Additional Information: [full citation](#), [abstract](#), [referen](#)
**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 50, Citation

This paper presents a formal methodology for the development of trust reactive systems (RTRS). Safety and security are considered as the two properties for trustworthy RTRS. The paper presents an overview of a c based ...

**Keywords:** components, real-time reactive systems, trustworthiness

**3** [An infrastructure for development of object-oriented, multi-level confi management services](#)
[Tien N. Nguyen, Ethan V. Munson, John T. Boyland, Cheng Thao](#)

 ▼ [Refine by Keywords](#)  
  
 Discovered Terms

 ▼ [Refine by People](#)  
[Names](#)  
[Institutions](#)  
[Authors](#)  
[Editors](#)  
[Reviewers](#)

 ▼ [Refine by Publications](#)  
[Publication Year](#)  
[Publication Names](#)  
[ACM Publications](#)  
[All Publications](#)  
[Content Formats](#)  
[Publishers](#)

 ▼ [Refine by Conferences](#)  
[Sponsors](#)  
[Events](#)  
[Proceeding Series](#)
**ADVANCED SEARCH**
[Advanced Search](#)
**FEEDBACK**
[Please provide us with feedback](#)

 Found **1,107** of **254,384**